

## EAST Search History

### EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	296	(US20070254064-\$ or US20040146600-\$ or US- 20060159804-\$ or US20070059399-\$ or US20080305235-\$ or US- 20040142085-\$ or US20060134297-\$ or US20010007690-\$ or US- 20070148307-\$ or US20070154614-\$ or US20080050498-\$ or US- 20040096565-\$ or US20070077332-\$ or US20030054069-\$ or US- 20030078393-\$ or US20040091577-\$ or US20040202764-\$ or US-	US-PGPUB; USPAT	OR	ON	2009/04/09 09:07

20050142251-\$ or  
US20050186312-\$  
or US20070014904-  
\$ or US-  
20070020371-\$ or  
US20080020098-\$  
or US20080107767-  
\$ or US-  
20080305208-\$ or  
US20020044999-\$  
or US20030022274-  
\$).did. or (US-  
20040241305-\$ or  
US20050123646-\$  
or US20060216390-  
\$ or US-  
20070264670-\$ or  
US20080220124-\$  
or US20030219514-  
\$ or US-  
20040067283-\$ or  
US20050255217-\$  
or US20010051205-  
\$ or US-  
20020044998-\$ or  
US20020061357-\$  
or US20020155198-  
\$ or US-  
20020192348-\$ or  
US20030004316-\$

or US20030044503-\$ or US20030045677-\$ or US20030077357-\$ or US20030091698-\$ or US20040009261-\$ or US20040047947-\$ or US20040052860-\$ or US20040067296-\$ or US20040126473-\$ or US20040166203-\$ or US20040208955-\$ or US20040219273-\$ or US20040258798-\$).did. or (US20050214431-\$ or US20050238783-\$ or US20060008555-\$ or US20060024412-\$ or US20060057248-\$ or US20070020372-\$ or US20070048404-\$ or US20070059398-\$ or US20070065560-\$ or US

20070077342-\$ or  
US-20070082086-\$  
or US-20070172546-  
\$ or US-  
20070281064-\$ or  
US-20080160134-\$  
or US-20080171118-  
\$ or US-  
20080187624-\$ or  
US-20090017176-\$  
or US-20090041920-  
\$ or US-  
20020054936-\$ or  
US-20030228680-\$  
or US-20060128953-  
\$ or US-  
20060251633-\$ or  
US-20080206428-\$).  
did. or (US-4355048-  
\$ or US-4432997-\$  
or US-5614245-\$ or  
US-6103277-\$ or US-  
6113969-\$ or US-  
6119509-\$ or US-  
6271013-\$ or US-  
6319526-\$ or US-  
6399121-\$ or US-  
4544568-\$ or US-  
6368652-\$ or US-  
6368653-\$ or US-

5547691-\$ or US			
4550028-\$ or US			
4518616-\$ or US			
5009913-\$ or US			
5188842-\$ or US			
4485040-\$ or US			
4591565-\$ or US			
4847096-\$ or US			
5635228-\$ or US			
5679780-\$ or US			
3896241-\$ or US			
3880755-\$ or US			
4053642-\$ or US			
4269864-\$).did. or			
(US-4427658-\$ or US			
4446164-\$ or US			
4460615-\$ or US			
4528203-\$ or US			
4879131-\$ or US			
4961950-\$ or US			
4970087-\$ or US			
5320859-\$ or US			
5753296-\$ or US			
6048565-\$ or US			
6197356-\$ or US			
6251445-\$ or US			
6270814-\$ or US			
6303160-\$ or US			
6312755-\$ or US			
6406724-\$ or US			

6416796-\$ or US			
6416797-\$ or US			
6558716-\$ or US			
6562383-\$ or US			
6572901-\$ or US			
6613377-\$ or US			
6767575-\$ or US			
6866879-\$ or US			
7250183-\$ or US			
7452564-\$ or US			
6335040-\$).did. or			
(US-6369148-\$ or US			
4803090-\$ or US			
6071548-\$ or US			
6365205-\$ or US			
6455092-\$ or US			
6800307-\$ or US			
5213827-\$ or US			
4567047-\$ or US			
5580491-\$ or US			
5681505-\$ or US			
6183804-\$ or US			
4324811-\$ or US			
4364966-\$ or US			
4421777-\$ or US			
4486343-\$ or US			
4500454-\$ or US			
5009899-\$ or US			
5213826-\$ or US			
5685990-\$ or US			

6139901-\$ or US			
4244975-\$ or US			
4244971-\$ or US			
4283435-\$ or US			
4341808-\$ or US			
4348420-\$ or US			
4352828-\$ or US			
4372979-\$).did. or			
(US4381316-\$ or US			
4407831-\$ or US			
4460616-\$ or US			
4482574-\$ or US			
4492712-\$ or US			
4497836-\$ or US			
4500549-\$ or US			
4530788-\$ or US			
4562079-\$ or US			
4569847-\$ or US			
4888184-\$ or US			
5334398-\$ or US			
5356639-\$ or US			
5356640-\$ or US			
5378478-\$ or US			
5427813-\$ or US			
5436014-\$ or US			
5489445-\$ or US			
5738891-\$ or US			
5747031-\$ or US			
5817235-\$ or US			
5851577-\$ or US			

5907031-\$ or US  
5945149-\$ or US  
5955128-\$ or US  
5968586-\$ or US  
6051268-\$).did. or  
(US-6168823-\$ or US  
6214404-\$ or US  
3615664-\$ or US  
3922365-\$ or US  
3917526-\$ or US  
3876805-\$ or US  
3875315-\$ or US  
3864506-\$ or US  
4001198-\$ or US  
4048346-\$ or US  
4064283-\$ or US  
4140810-\$ or US  
4148930-\$ or US  
4109025-\$ or US  
4110476-\$ or US  
4120989-\$ or US  
4259363-\$ or US  
4259356-\$ or US  
4309417-\$ or US  
4361588-\$ or US  
4362761-\$ or US  
4378376-\$ or US  
4399164-\$ or US  
4400315-\$ or US  
4407833-\$ or US

4411917-\$ or US  
4448795-\$).did. or  
(US4460609-\$ or US  
4462932-\$ or US  
4499109-\$ or US  
4511591-\$ or US  
4555344-\$ or US  
4618502-\$ or US  
4617861-\$ or US  
4769255-\$ or US  
4851347-\$ or US  
4897465-\$ or US  
4919942-\$ or US  
4938986-\$ or US  
5185166-\$ or US  
5202138-\$ or US  
5256437-\$ or US  
5278288-\$ or US  
5280107-\$ or US  
5322702-\$ or US  
5352468-\$ or US  
5401523-\$ or US  
5487913-\$ or US  
5514282-\$ or US  
5654025-\$ or US  
5681598-\$ or US  
5691165-\$ or US  
5747647-\$ or US  
5777080-\$).did. or  
(US5834042-\$ or US

5881638-\$ or US  
5948452-\$ or US  
5962062-\$ or US  
6093424-\$ or US  
6096870-\$ or US  
6107468-\$ or US  
6120809-\$ or US  
6177118-\$ or US  
6190879-\$ or US  
6224914-\$ or US  
6242036-\$ or US  
6251459-\$ or US  
6323008-\$ or US  
6329002-\$ or US  
6372268-\$ or US  
6379726-\$ or US  
6399140-\$ or US  
6406736-\$ or US  
6465030-\$ or US  
6623781-\$ or US  
6632468-\$ or US  
6669978-\$ or US  
6780445-\$ or US  
6800739-\$ or US  
6900290-\$ or US  
7026004-\$).did. or  
(US7150894-\$ or US  
7220442-\$ or US  
4301013-\$ or US  
4800808-\$ or US

5333625-\$ or US			
5443849-\$ or US			
5935632-\$ or US			
6267953-\$ or US			
6376005-\$ or US			
6548089-\$ or US			
6787348-\$ or US			
4265915-\$ or US			
4968521-\$ or US			
4367240-\$ or US			
5882704-\$ or US			
6054166-\$ or US			
6214585-\$ or US			
6248388-\$ or US			
4428971-\$ or US			
4476143-\$ or US			
4826693-\$ or US			
4956193-\$ or US			
4963372-\$ or US			
5013573-\$ or US			
5480662-\$ or US			
5624702-\$ or US			
5914259-\$).did. or			
(US-6007851-\$ or US			
6140078-\$ or US			
6143525-\$ or US			
6190709-\$ or US			
6217917-\$).did.			

S3	4	("4832964"   "6406724").PN. (4244971 4661357).pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/09 09:09
S4	17	("3100153"   "4244971"   "4716045"   "5211972"   "5262183"   "5271949"   "5356640"   "5455051"   "5549916"   "5635228"   "5895671"   "5952022"   "6022567"   "6054151"   "6251445").PN. OR ("6406724").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/09 09:34
S5	709	426/36.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/09 10:15
S6	1259	426/582.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/09 10:26
S7	1	"4616988".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 13:00

S8	9	("3063098"   "3633245"   "4065241"   "4193167"   "4472127").PN. OR ("4616988").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 13:00
S9	709	426/36.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 09:00
S10	0	S9(thermal\$Setting) (cheese)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/13 09:00
S11	23170	"25"(cheese)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/13 09:00
S12	631	S9(cheese)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/13 09:00
S13	20	S9(cheese)(soft adj curd)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/13 09:00
S14	2	("4832964"   "6406724").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 14:08
S15	709	426/36.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 14:31
S16	0	S15(cheese)(soft adj curd)(shred)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/13 14:31
S17	71	S15(cheese)((divide)or (slice)or(shred)or (granulate))	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/13 14:32

S18	54	S15(cheese)((divide)or (slice)or(shred)or (granulate))(surface)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/13 14:32
S19	4	("4205090"   "4224865"   "4756243"   "4965078").PN. OR ("5912036").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 14:44
S20	12	("3899596"   "3988481"   "4244971"   "4271201"   "4355048"   "4401679").PN. OR ("4965078").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 14:48
S21	14	S15(cheese)((divide)or (slice)or(shred)or (granulate))(surface) ((freeze)or(frozen))	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/13 14:50
S22	1259	426/582.ccis.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 14:56
S23	50	S22(cheese)((divide)or (slice)or(shred)or (granulate))(surface) ((freeze)or(frozen))	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/13 14:56

S24	24	S22(cheese)((divide)or (slice)or(shred)or (granulate))(surface) ((freeze)or(frozen)) ((fungus)or(fungi) or (mold) or (mould))	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/13 14:57
S25	17	("1979124"   "2576597"   "2789909"   "2836368"   "3694231"   "4382973"   "4700899"   "4847107"   "5208055"   "5573805").PN. OR ("5985349").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 15:00
S26	216	(protein)(flavor) ((fungus)or(mold)or (mould))(fat)((heat)or (thermal))(cheese) (ripe\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/04/14 10:12
S27	127	(protein)(flavor) ((fungus)or(mold)or (mould))(fat)((heat)or (thermal))(cheese) (ripe\$4)((freeze\$2)or (froze\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/04/14 10:12

S28	1	"5,554,397".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 10:33
S29	17	("3100153"   "4244971"   "4716045"   "5211972"   "5262183"   "5271949"   "5356640"   "5455051"   "5549916"   "5635228"   "5895671"   "5952022"   "6022567"   "6054151"   "6251445").PN. OR ("6406724").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 10:53
S30	11	("4119732"   "4172900"   "4244971"   "4675193"   "4752483"   "4820530"   "5262183"   "6054151"   "6251445"   "6406724").PN. OR ("6562383").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 10:58

S31	0	("3091539").URPN.	USPAT	OR	ON	2009/04/14 11:00
S32	0	("3091539").URPN.	USPAT	OR	ON	2009/04/14 11:00
S33	29	("3298836"   "3406076"   "3620768").PN. OR ("3882250").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 11:01
S34	16	("2982654"   "3172767"   "3340066").PN. OR ("3620768").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 11:02
S35	1	"4655127".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 11:06
S36	8	("3732110"   "3780199"   "3889004"   "3899595"   "4020186").PN. OR ("4655127").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 11:07
S37	8	("3732110"   "3780199"   "3889004"   "3899595"   "4020186").PN. OR ("4655127").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 11:07

S38	10	(426/36.ccls.) (cooling)(organism) (surface)((ripe)or (ripen))	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/14 13:54
S39	6	(426/582.ccls.) (cooling)(organism) (surface)((ripe)or (ripen))	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/14 14:02
S40	15	("1639828"   "1898992"   "2918378"   "4104413"   "4110484"   "4315949"   "4623551"   "4668520"   "4676926"   "4719113").PN. OR ("4948613").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 14:03
S41	204990	426/36.ccls.(freeze) (thaw)(ripe)(cheese)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 15:50
S42	2	426/36.ccls.(freeze) (thaw)(ripe)(cheese)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/14 15:50
S43	6	("426".clas.)(freeze) (thaw)(ripe)(cheese)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/14 15:51

S44	38	("426".clas.)((freeze) or(frozen))((thaw)or (melt))((ripe)or(ripen)) (cheese)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/14 15:52
S45	785	("426".clas.)((mold)or (fungus))(bacteria) (cheese)(flavor)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/14 19:06
S46	0	("426".clas.)((mold)or (fungus))(bacteria) (cheese)(flavor)	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/04/14 19:06
S47	0	("426".clas.)((mold)or (fungus))(bacteria) (cheese)(flavor)	US-PGPUB; USPAT; USOCR	WITH	ON	2009/04/14 19:06
S48	0	("426".clas.)((mold)or (fungus))(bacteria) (cheese)(flavor)	US-PGPUB; USPAT; USOCR	SAME	ON	2009/04/14 19:06
S49	0	("426".clas.)((mold)or (fungus)or(mould)) (bacteria)(cheese) (flavor)	US-PGPUB; USPAT; USOCR	SAME	ON	2009/04/14 19:06
S50	785	("426".clas.)((mold)or (fungus)or(mould)) (bacteria)(cheese) (flavor)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/14 19:07

S51	529	("426".clas.)((mold)or(fungus)or(mould))(bacteria)(cheese)(flavor)((lactic)or(propionic)or(butyric))	US-PGPUB;USPAT; USOCR	AND	ON	2009/04/14 19:07
S52	0	("426".clas.)((mold)or(fungus)or(mould))(bacteria)(cheese)(flavor)((lactic)or(propionic)or(butyric))	US-PGPUB;USPAT; USOCR	NEAR	ON	2009/04/14 19:08
S53	46	("426".clas.)((mold)or(fungus)or(mould))(bacteria)(cheese)(flavor)((lactic)or(propionic)or(butyric))(ripen)	US-PGPUB;USPAT; USOCR	AND	ON	2009/04/14 19:10
S54	2	"2965492".pn.	US-PGPUB;USPAT; USOCR	OR	ON	2009/04/14 19:42
S55	3929	(protein)near(concentrate)(calcium)	US-PGPUB;USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/13 09:24
S56	145	(protein)near(concentrate)(calcium)(coagulate)(flavor)(heat)	US-PGPUB;USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/13 09:25

S57	1	(protein)near (concentrate)(calcium) (coagulate)(flavor) (heat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2009/11/13 09:25
S58	111	(protein)near (concentrate)(calcium) (coagulate)(flavor) (heat)(cheese)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/13 09:25
S59	6	"6177118"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/13 17:53
S60	24	("3914435"   "4018752"   "4057655"   "4066791"   "4205090"   "4268528"   "4271201"   "4355048"   "4361588"   "4379170"   "4689234"   "4713254"   "4820530"   "4948599"   "4959229"   "4965078"   "5006349"   "5098721"   "5130148"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/13 17:53

		"5334398"   "5356639"   "5554397"   "5831079").PN. OR ("6177118").URPN.				
S61	5303	(426/036.ccls.) ((flavor)near(add\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/13 18:05
S62	0	(426/036.ccls.) ((flavor)near(add\$3))	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/13 18:05
S63	33	(426/36.ccls.)((flavor) near(add\$3))	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/13 18:05
S64	33	(426/36.ccls.)((flavor) near(add\$3))(flavor)	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/13 18:08
S65	836	(milk)(rennet)(protein) (concentrate)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/24 12:25
S66	189	(milk)(rennet)(protein) (concentrate)	US-PGPUB; USPAT; USOCR	SAME	ON	2010/03/24 12:25
S67	150	S66(cheese)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/24 12:30
S68	150	S66(cheese)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/24 12:31
S69	618	(milk)(protein) (concentrate)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/03/24 12:35
S70	178	S69(rennet)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/24 12:35
S71	520	(milk)(protein) (concentrate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/24 12:46

S72	176	S71(rennet)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/24 12:46
S73	161	S71(rennet)(cheese)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/24 12:47
S74	7	"4832964"	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/24 16:00
S75	6	"6177118"	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 07:04
S76	24	("3914435"   "4018752"   "4057655"   "4066791"   "4205090"   "4268528"   "4271201"   "4355048"   "4361588"   "4379170"   "4689234"   "4713254"   "4820530"   "4948599"   "4959229"   "4965078"   "5006349"   "5098721"   "5130148"   "5334398"   "5356639"	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 07:04

		"5554397"   "5831079").PN. OR ("6177118").URPN.				
S77	0	(rennet)(protein) (concentrate)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/03/25 08:29
S78	76	(rennet)(protein) (concentrate)	US-PGPUB; USPAT; USOCR	WITH	ON	2010/03/25 08:29
S79	0	(rennet)(protein) (concentrate) ((coagulate)or(emulsif \$4))(flavor)	US-PGPUB; USPAT; USOCR	WITH	ON	2010/03/25 08:30
S80	39	S78((coagulate)or (emulsif\$4))(flavor)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/25 08:30
S81	41	S78((coagulate)or (emulsif\$4))(cheese)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/25 08:35
S82	60	S78((coagulate)or (emulsif\$4))	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/25 08:37
S83	226	(rennet)(protein) (concentrate)	US-PGPUB; USPAT; USOCR	SAME	ON	2010/03/25 08:39
S84	140	(rennet)(protein) (concentrate)(cheese)	US-PGPUB; USPAT; USOCR	SAME	ON	2010/03/25 08:39

3/25/2010 9:04:40 AM

C:\Documents and Settings\fking\My Documents\EAST\Workspaces\10579089 Dairy Product and process.wsp